

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	MAIL STOP PCT
Russell Stuart King et al.)	Group Art Unit:
Application No.: 10/594,579)	Examiner:
Filing Date: September 27, 2006)	Confirmation No.:
Title: METHOD AND APPARATUS FOR)	
THE APPLICATION OF POWDER)	
MATERIAL TO SUBSTRATES)	

**SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a SECOND Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date February 13, 2007

By:


William C. Rowland
Registration No. 30888

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Alexandria, VA 22313-1404
703 836 6620

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Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the cited documents, other than the U.S. patents and U.S. patent application publications, is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

With regard to the foreign language documents, the Examiner is respectfully requested to consider at least the drawings and any abstracts submitted with the documents.

The Examiner's attention is directed to the following copending application numbers and the documents cited therein:

Application No.	Inventor	Filing Date
10/571,909	Michael Newman et al.	March 14, 2006
10/585,142	Simon Tullett et al.	June 30, 2006

According to the Private Patent Application Information Retrieval System (PAIRS), these copending applications are available in electronic format therefore not requiring copies to be enclosed.

In accordance with MPEP § 609 III C(2) (August 2001, page 600-131), the Office is requested to return a copy of this Information Disclosure Statement with the Examiner's initials adjacent to this paragraph indicating that these copending applications have been considered. By citation to these copending applications, confidentiality is not waived and the Office is requested to maintain the confidentiality of these copending applications under 35 U.S.C. § 122.

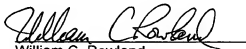
To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: February 13, 2007

By:



William C. Rowland
Registration No. 30888

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SECOND

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(use as many sheets as necessary)

Application Number	10/594,579
Filing Date	September 27, 2006
First Named Inventor	Russell Stuart King et al.
Examiner Name	
Attorney Docket No.	1000035-000075

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U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
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	4,029,757		MLODOZENIEC et al.	06-14-1977
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Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /F.P./

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Sheet 2 of 4

Application Number	10/594,579
Filing Date	September 27, 2006
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	Patent Family List	Abstract	Cited in Spec
	31 069 84	A1	DE (Corr. to USP 4,359,483)	02-18-1982					X		
	30 49 179	A	DE (Corr. to USP 4,112,215 and USP4,433,076)	07-29-1982					X		
	0 011 268	A1	EP (Corr. to USP 4,322,449 and US RE 31,764)	05-28-1980					X		
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	0 020 181	A1	EP	12-10-1980							
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FOREIGN PATENT DOCUMENTS

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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	NEWMAN, MICHAEL, et al., "Method and Apparatus for the Application of Powder Material to Substrates", U.S. Patent Application No. 10/571,909, March 14, 2006
	TULLETT, SIMON, et al., "Method and Apparatus for the Application of Powder Material to Substrates", U.S. Patent Application No. 10/585,142, June 30, 2006
	LIBERTO, PE, NICHOLAS P., "Chapter 1: Why Powder Coating?", Powder Coating, the Complete Finisher's Handbook, 1994, pp. 1-7, The Powder Coating Institute, Alexandria, VA
	KIRK-OTHMER, "Powder Coatings to Recycling", Encyclopedia of Chemical Technology - Third Edition, 1982, pp. 1-2, Vol. 19, John Wiley & Sons, New York, NY
	GROSVENOR, Ph.D., MARTIN, "The physico-mechanical properties of electrostatically deposited polymers for use in pharmaceutical powder coating", Dissertation Abstracts International, 1993, p. 3492-B, vol. 53, no. 7, UMI (ProQuest), Ann Arbor, MI

Examiner Signature	/Frederick Parker/ (01/13/2010)	Date Considered	
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